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CENTRAL INTELLIGENCE AGENCY
INFORMATION FROM
FOREIGN DOCUMENTS OR RADIO BROADCASTS

REPORT

CD NO.

COUNTRY Hungary

DATE OF
INFORMATION 1937-1948SUBJECT Economic - Industry, commerce, national budget
Sociological - Education, population data, standard
of livingHOW
PUBLISHED Books

DATE DIST. 18 Jun 1954

WHERE
PUBLISHED Budapest

NO. OF PAGES 44

DATE
PUBLISHED 1947, 1948

LANGUAGE Hungarian

SUPPLEMENT TO
REPORT NO.

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SOURCE Magyar Statisztikai Zsebkönyv, Vol XIV and XV.ECONOMIC, SOCIOLOGICAL STATISTICS ON HUNGARY, 1937-1948

[Comment: This report contains selected statistics from the
1947 and 1948 issues of Magyar Statisztikai Zsebkönyv (Hungarian
Statistical Manual), official publication of the Hungarian Central
Statistical Office.

The report consists of the following sections: I. Agriculture,
II. Mining and Metallurgy, III. Manufacturing and Power, IV. Com-
merce, V. Transportation and Communication, VI. Money and Credit,
VII. National Budget, VIII. Education; IX. Population Data, and
X. Standard of Living and Price Indexes.

The statistics selected for this report include figures for
the most recent year given in the source. Whenever possible, 1938
figures from the manual have also been included to serve for com-
parison of prewar and current statistics.]

I. AGRICULTURE

(The figures given in the tables of this chapter for the period 1936-40
represent the average for the 5-year period, and are adjusted to the present
area of Hungary.)

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STATE		NAVY		NSRB		CONFIDENTIAL		DISTRIBUTION							
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CONFIDENTIALArea, Crops, Livestock

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Agricultural Distribution of Land, 1938, 1946
(In cadastral yokes)

<u>Type of Land</u>	<u>1938</u>	<u>1946</u>
Arable land	9,770,293	9,735,674
Gardens	207,989	226,205
Meadows	1,122,396	1,108,780
Vineyards	361,898	376,562
Pastures	1,677,095	1,646,956
Forests	1,923,458	1,955,166
Canebrakes	52,503	49,858
Not under cultivation	1,060,085	1,070,170
Total	16,175,718	16,169,371

Area and Yield of Principal Agricultural Products,
1936-40 1947

<u>Product</u>	<u>Area (1000 cadastral Yokes)</u>		<u>Harvests (1,000 ql)</u>		<u>Avg Yield per cadastral yoke (ql)</u>	
	<u>1936-40</u>	<u>1947</u>	<u>1936-40</u>	<u>1947</u>	<u>1936-40</u>	<u>1947</u>
Wheat	2,705	2,290	23,098	11,515	8.5	5.0
Rye	1,061	951	6,989	4,891	6.6	5.1
Barley	780	730	6,285	3,986	8.1	5.5
Oats	394	346	2,966	1,673	7.5	4.8
Corn	2,025	2,169	25,148	17,806	12.4	8.2
Potatoes	496	463	23,097	10,611	46.6	22.9
Sugar beets	82	160	10,385	11,588	123.2	72.2
Turnips	245	194	34,702	12,437	141.8	64.0
Tobacco	23	29	177	160	7.6	5.6
Sunflower	13	226	80	1,088	6.0	4.8
Alfalfa	386	376	10,296	5,533	26.7	14.7
Vetch	222	232	3,851	2,885	17.3	12.5
Millet	45	60	784	695	17.5	11.6
Fodder corn	130	120	20,501	8,746	157.5	72.6
Clover and other fodders	319	132	6,340	1,562	18.3	11.7
Seed peas	54	34	393	140	7.4	4.2
Seed beans	7	11	38	48	5.5	4.4
Lentils	19	5	70	17	3.6	3.3

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CONFIDENTIALArea of Principal Crop Types, 1936-40, 1947
(In 1,000 cadastral yokes)

<u>Crop Type</u>	<u>1936-40</u>	<u>1947</u>
Grains	5,045	4,558
Leguminous plants	81	59
Root crops	2,545	3,236
Industrial crops	117	325
Fibrous fodder	1,196	1,045
Vegetables	61	81
Other crops	59	49

Meadows and Hay Production, 1936-40, 1947

<u>Period</u>	<u>Meadows (cadastral yokes)</u>	<u>Hay Production (quintals)</u>	
		<u>Total</u>	<u>per Cadastral Yoke</u>
1936-40	1,119,992	17,461,247	15.6
1947	1,108,482	9,975,789	9.0

Vineyards and Wine Production, 1936-40, 1947

<u>Period</u>	<u>Vineyards (cadastral yokes)</u>	<u>Total Production (1,000 hl)</u>	<u>Production per Cadastral Yoke (hectoliters)</u>
1936-40	378,801	3,476	9.2
1947	409,220	2,439	6.0

Distribution of Forest Land by Tree Varieties, 1938

	<u>Cadastral Yokes</u>
Oak	656,097
Beech and other deciduous trees	1,283,981
Pine	123,217
Total	2,063,895

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Distribution of Forest Land by Ownership, 1946

<u>Ownership</u>	<u>Cadastral Yoke</u>
State-owned	
Oak	510,415
Holm oak	321,595
Beech	191,368
Blue beech	177,563
Acacia	254,844
Poplar and other deciduous trees	200,016
Pine	96,135
Total state-owned	1,751,936
Privately owned	310,000
Total forest land	2,061,936

Timber Production, 1938, 1946-47

	<u>Unit</u>	<u>1938</u>	<u>1946-47</u>
Area cleared	cadastral yoke	33,291	38,515
Industrial wood production	cubic meter	530,684	923,511
Firewood production	" "	2,758,083	2,778,252
Total production per cadastral yoke	" "	99	96

Sericulture, 1937, 1938, 1946

	<u>1937</u>	<u>1938</u>	<u>1946</u>
Number of families engaged in sericulture	13,607	14,658	2,088
Silkworm eggs distributed to producers (kg)	237,762	252,275	35,000
Cocoon yield (kg)	266,947	267,199	34,748
Cocoon yield per 25 grams of eggs (kg)	28	26	25

[Source does not explain the inconsistency between the amounts of eggs and cocoon yield.]

Livestock, 1947, 1948

	<u>Date</u>	<u>Number Existing (1,000)</u>
Cattle	15 Oct 47	1,608
Horses	15 Feb 48	516
Pigs	15 Feb 48	1,992
Sheep	31 May 47	508
Goats	31 May 47	102

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CONFIDENTIALLand Reform, 1945

Under the 1945 land reform, 5,999,645 cadastral yokes of land, or 34.6 percent of the total area of Hungary, were expropriated. The distribution of the expropriated land by branches of agriculture, beneficiary categories, and occupation of individual beneficiaries is shown in the tables below.

Distribution of Expropriated Land
by Branches of Agriculture

<u>Type of Land</u>	<u>Cadastral Yokes</u>	<u>Percent</u>
Arable land	2,879,112	51.4
Gardens	42,056	0.8
Meadows	345,133	6.1
Vineyards	46,045	0.9
Pastures	550,060	9.8
Forests	1,406,210	25.1
Canebrakes	29,008	0.5
Not under cultivation	302,021	5.4
Total	5,599,645	100.0

Distribution of Expropriated Land
by Beneficiary Categories

	<u>Cadastral Yokes</u>	<u>Percent</u>
Individuals	3,258,738	58.2
Churches	19,739	0.4
Communal pastures	422,496	7.6
Experimental and educational institutions	51,079	0.9
State fisheries and canebrakes	46,542	0.8
State forestries	1,460,167	26.1
Resettlement	91,809	1.6
Building sites	113,387	2.0
Other public uses	26,152	0.4
Barren land reserved for returning soldiers	112,536	2.0
Total	5,599,645	100.0

Distribution of Individual Beneficiaries
by Occupation

	<u>Number of Beneficiaries</u>	<u>Land Distributed (cadastral yokes)</u>	
		<u>Total</u>	<u>Per Beneficiary</u>
Permanent agricultural laborers	109,875	922,255	8.4
Seasonal farm workers	261,088	1,288,463	4.9
Subsistence farmers	213,930	829,477	3.9
Smallholders	32,865	143,131	4.4
Artisans and journeymen	22,164	53,866	2.4
Professional farm managers	1,256	14,548	11.6
Forestry employees	1,164	6,998	6.0
Total	642,342	3,258,738	5.1

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II. MINING AND METALLURGY

Mining and Metallurgical Production
1938, 1946, 1947

<u>Product</u>	<u>Unit</u>	<u>1938</u>	<u>1946</u>	<u>1947</u>
Ores				
Iron	1,000 ql	2,976.0	1,330	2,439
Aluminum	" "	5,403.0	1,011	--
Manganese	" "	462.0	528	--
Zinc and lead	" "	0.4	5	--
Enriched copper	" "	105.0	23	--
Coal				
Black	" "	10,421.0	7,215	10,593
Brown	" "	77,382.0	53,232	77,502
Lignite	" "	5,676.0	3,072	--
Oil and natural gas				
Petroleum	" "	428.0	6,884	5,608
Natural gas	1,000 cu m	8,103.0	91	--
Metallurgy				
Raw iron	1,000 ql	3,349.0	1,602	--
Ferromanganese	" "	--	15	--

Coal Production by Areas, 1938, 1946

<u>Area</u>	<u>Calorific Value per Kilogram</u>	<u>Production (100 ql)</u>	
		<u>1938</u>	<u>1946</u>
Pecs	5,702-6,430	104,205	72,152
Tatu	5,000	198,305	144,236
Budapest	4,370-4,800	28,325	7,257
Esztergom	4,663-5,200	138,123	80,501
Central Trans- danubia	2,890-5,075	78,278	42,343
Salgotarjan	3,000-4,300	137,348	111,555
Sajo Valley	2,000-4,500	193,444	146,434
Heves (lignite)	2,012-2,412	17,542	11,196
Transdanubia (lignite)	2,700-3,223	39,218	19,520
Total		934,788	635,194

Coal Production by Size of Product, 1938, 1946
(In 100 quintals)

	<u>1938</u>	<u>1946</u>
Lump and nut coal	242,338	169,583
Briquettes	43,084	5,272
Pit and small coal	256,159	175,431
Smithy coal	3,278	3,494
Slack coal	186,780	102,759
Coal dust	100,282	65,402
Slate coal	47,802	54,144
Dried lignite	13,315	4,643
Total	893,038	580,728

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Distribution of Workers in Mining and Metallurgy,
1938, 1946

	<u>1938</u>	<u>1946</u>
Ore mining		
Iron	873	1,106
Aluminum	1,194	1,328
Other ores	580	754
Coal mining		
Black	5,767	7,496
Brown	31,373	38,460
Lignite	--	1,882
Crude oil and natural gas	690	4,284
Total in mining	40,396	55,310
Ferrous metallurgy	1,140	1,448
Total workers	41,536	56,758

Productivity at Coal Mines, 1946

	<u>Avg No of Workers</u>	<u>Number of Shifts</u>	<u>Output (ql per 8-hr shift)</u>
Black coal			
Jan	2,070	43,053	13.28
Apr	2,511	47,898	11.49
Jul	2,298	47,909	11.70
Oct	2,443	59,577	12.29
Brown Coal			
Jan	10,447	243,934	16.89
Apr	9,631	208,574	19.91
Jul	9,469	199,702	20.54
Oct	11,398	259,343	20.86
Lignite			
Jan	522	11,732	21.80
Apr	565	12,223	22.05
Jul	543	10,155	17.08
Oct	683	16,539	19.99
Total coal mining			
Jan	13,039	298,719	16.57
Apr	12,707	268,695	18.51
Jul	12,310	257,766	18.76
Oct	14,524	335,459	19.30

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Coal Consumption by Consumer Categories, 1938, 1946

<u>Consumer Category</u>	<u>Consumption (100 ql)</u>	
	<u>1938</u>	<u>1946</u>
State railroads	156,430	132,388
Other railroads	3,796	1,907
Navigation	7,908	739
Iron mines, smelters	38,345	18,876
Iron and machine industry	102,269	85,617
Cement, brick, lime manufacture	54,910	16,793
Glass, porcelain, pottery manufacture	12,507	7,861
Textile, leather, rubber industries	39,952	24,676
Paper, cellulose industry	5,923	5,048
Flour mills	21,986	7,261
Sugar refineries	12,662	9,423
Industrial alcohol industry	10,840	3,485
Slaughter houses	397	212
Other food industries	7,351	8,619
Oil refining	5,659	1,086
Other chemical industries	21,860	11,521
Miscellaneous industries	11,048	9,230
Agriculture	23,370	2,017
Flood control stations	456	804
Electric power production	137,154	163,892
Gasworks	7,545	11,082
Waterworks	210	1,557
Other public utilities	618	88
National defense	3,515	1,970
Public institutions, hospitals, schools	22,974	10,675
Households	148,685	24,764*
Exports	34,668	19,137
Total	893,038	580,728

*[Coal consumption by households in 1946 dropped by 83 percent as compared with 1938, while total coal consumption decreased by only 24 percent during the same period.]

III. MANUFACTURING AND POWER

Patents

During 1946, 1,294 patents were taken out, and at the end of the year 20,407 patents were in effect.

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CONFIDENTIALGeneral Industrial StatisticsTrade Associations and Labor, 1938, 1946

	<u>No in Budapest</u>		<u>No in the Provinces</u>	
	<u>End of</u> <u>1938</u>	<u>1946</u>	<u>End of</u> <u>1938</u>	<u>1946</u>
Trade associations	42	43	265	267
Independent artisans	29,498	36,195	159,716	145,048
Journeyman	82,147	52,460	65,007	43,869
Apprentices	16,685	11,619	51,628	37,733

Manufacturing Facilities and Manpower, 1938, 1946

	<u>1938</u>	<u>1946</u>
Number of factories	3,990.0	4,284
Number of workers*	288,512.0	237,489
Total number of employees*	341,876.0	309,000
Motive power output (hp)	1,081,684.0	1,264,704
Total production	3,044.4**	5,459***

*Average for the year.

**In million pengos.

***In million forints.

Manufacturing Data by Branches of Industry 1946

<u>Industry</u>	<u>Number of</u> <u>Factories</u>	<u>Avg No of</u> <u>Workers</u>	<u>Motive</u> <u>Power (hp)</u>
Iron and other metals	354	50,894	54,763
Machine, electrical, vehicle, scientific instruments	269	45,273	11,108
Electric power production and distribution for public use	247	9,420	898,336
Stone, clay, asbestos, glass	47	16,619	27,041
Wood	414	6,130	15,463
Bone and plastics	15	138	6
Leather	76	4,033	8,019
Rubber	13	1,562	175
Hair, feather processing	30	554	325
Spinning, weaving	418	41,509	46,457
Clothing	197	4,000	183
Paper	106	3,422	12,547
Food	1,170	30,596	160,207
Chemical	310	17,200	29,301
Printing	1,118	6,139	173
Total	5,284	237,489	1,264,704

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Geographic Distribution of Factories, 1946

<u>Location</u>	<u>Number of Factories</u>	<u>Number of Workers 1 Oct 46</u>
Budapest	1,536	94,070
Outskirts of Budapest	413	49,900
Provinces	2,335	105,000
Total	4,284	248,970

Electric Power Production

In 1946, Hungary had 131 public electric power generating plants with 116 distributing stations. The total length of lines in the national electric power network was 18,850 kilometers, including 8,104.8 kilometers of long-distance transmission lines and the network of the Budapest streetcar system.

The following figures indicate the total amount of electric power which was available for public use in Hungary in 1946:

<u>Type of Power</u>	<u>Kilowatt-Hours</u>
Generated by public power plants	1,162,404,432
Purchased from private plants	6,983,553
Purchased abroad	671,496
Total	1,170,059,481

Power Consumption by Consumer Categories, 1946

	<u>Consumption (1,000 kw-h)</u>
Street lighting	10,131
Private lighting [industrial]	137,951
Household	17,621
Industrial motive power	621,260
Transportation	81,539
Export	228,000
Power generating plants	99,939
Loss in transmission	201,390
Total	1,170,059*

*[Correctly, 1,397,831]

Heavy Industry Production

In 1946, there were six blast furnaces, of which five were in operation, and eight iron and steel works in Hungary.

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Iron and Steel Production, 1938, 1946

	<u>Production (ql)</u>	
	<u>1938</u>	<u>1946</u>
Pig iron	3,348,700	1,601,830
Open-hearth steel	6,030,172	3,353,380
Electrosteel	444,910	174,880

Plant Data for the Heavy Industry, 1938, 1946

	<u>1938</u>	<u>1946</u>
Number of plants	535	623
Number of plants temporarily closed	2	41
Electric motive power (hp)	249,658	345,903
Other motive power (hp)	67,854	65,871
Days worked in year	157,493	153,311
Coal consumption (1,000 ql)	12,040	7,957
Electric power consumption (1,000 kw-h)	280,320	320,689
Average number of workers	91,148	96,167
Hours worked in year (in thousands)	228,124	235,562

Production Data for the Heavy Industry 1938, 1946

	<u>Production (1,000 ql)</u>	
	<u>1938</u>	<u>1946</u>
Iron and steel ingots	2,540.3	1,112.4
Iron and steel wire	421.8	229.8
Iron and steel sheets	1,015.1	552.2
Tractors	17.6	6.5
Threshing machines	23.5	5.7
Cables and insulated wire	46.4	6.0
Radio receiving sets	7.2	2.7
Electric light bulbs	16.0	4.0

Brick Manufacture

In 1946, there were 311 brick kilns in Hungary compared with 378 in 1938. Kiln capacity amounted to 52 million bricks in 1946 as against 60 million bricks in 1938.

Brick Production 1938, 1946

<u>Type</u>	<u>In Thousands</u>	
	<u>1938</u>	<u>1946</u>
Large wall bricks	188,577	14,673
Small wall bricks	243,094	80,525
Special-form bricks	61,947	4,933
Roof tiles	140,073	59,781
Fire-resistant bricks	499,911	140,483

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CONFIDENTIALTextile Industry

Textile Production, 1938, 1946

	Year	Plants	Spinning Spindles	Other Spindles	Power Looms	Value of Production*
Cotton	1938	78	348,062	101,404	13,636	175,814
	1946	88	292,559	79,174	11,235	297,063
Flax	1938	15	12,096	9,215	1,013	23,072
	1946	21	12,888	12,398	1,086	33,915
Hemp	1938	25	14,046	7,758	448	22,455
	1946	40	7,496	10,673	471	37,859
Jute	1938	4	12,000	1,770	867	12,413
	1946	3	9,488	1,874	859	14,932
Wool	1938	50	100,014	35,086	2,161	90,626
	1946	54	82,742	28,650	1,958	152,161
Silk	1938	21	6,552	81,910	1,801	32,540
	1946	20	1,392	94,666	2,051	48,720
Other textiles	1938	135	2,762	111,267	840	108,937
	1946	144	3,780	71,036	612	169,468

*In 1,000 pengos in 1938 and 1,000 forints in 1946.

Glass Industry

In 1946 there were 11 glass-manufacturing plants in operation, as compared with eight in 1938.

Glass Production, 1938, 1946

	Production (q1)	
	1938	1946
Plate glass	84,131	82,122
Bottles	111,398	29,395
Lamp glass	18,386	4,911
Hollow glass	19,210	11,439
Pressed glass	2,428	9,420
Cut glass	17,690	2,820

Leather and Shoe Industry

There were 36 leather factories in 1938 and 49 in 1946. The statistical data for the shoe industry given below were furnished by 84 shoe factories in 1938 and by 99 in 1946. Fourteen shoe factories were temporarily closed in 1946.

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Shoe Production, 1938, 1946

<u>Product</u>	<u>Unit</u>	<u>1938</u>	<u>1946</u>
Shoe leather	quintal	77,561	19,874
Upper leather	"	29,451	6,218
Work boots	pair	109,370	335,161
Leather shoes	"	1,845,914	316,290
Linen shoes	"	608,435	26,949
Sandals	"	374,769	55,005
House shoes	"	89,883	41,930
Children's shoes	"	495,475	141,120
Leather high boots	"	4,937	4,368
Felt high boots	"	1,400	13,645

Paper Industry

There were 12 paper mills in 1946, one of which was closed temporarily.

Principal Paper Products, 1938, 1946

	<u>Production (q1)</u>	
	<u>1938</u>	<u>1946</u>
Cardboard	112,526	41,935
Wrapping paper	188,393	57,533
Newsprint and writing paper	218,101	114,220

Flour Milling

Hungary had 562 flour mills in 1938 and 587 in 1946. The amount of grain milled was as follows (in 1,000 quintals):

	<u>1938</u>	<u>1946</u>
Wheat	11,455	4,649
Rye	2,205	1,858
Barley	768	722
Corn	1,749	688
Other grains	312	6
Total	16,489	7,923

Milling in 1946 yielded 947,000 quintals of fine flour, 3,207,000 quintals of the legal bread flour mixture, 1,524,000 quintals of rye flour, 879,000 quintals of bran, and 560,000 quintals of other products.

Alcohol, Beer, and Sugar Industries

In the 1946-47 production years, 265 agricultural and 10 industrial distilling plants produced 94,299 hectoliters of alcohol.

During the same period, there were six breweries in operation, which produced 370,698 hectoliters of beer. Approximately 94 percent of the beer, or 348,860 hectoliters, was produced by four Budapest breweries.

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Hungary had 12 sugar refineries in operation in 1946-47, which processed 4,450,000 quintals of sugar beets, producing 685,051 quintals of raw sugar.

Tobacco Production

In 1947, 38,370 growers were engaged in tobacco production in 1,578 localities, on a total area of 26,124 cadastral yokes. In 1946, the Hungarian Treasury bought 8,710 quintals of fine medium grade tobacco and 121,393 quintals of coarse domestic tobacco from the producers. In the same year, the government operated ten tobacco-manufacturing plants.

Tobacco Processing, 1946, 1947

	<u>Unit</u>	<u>1946</u>	<u>1947</u>
Domestic tobacco processed	quintal	28,684	77,874
Imported tobacco processed	"	1,848	2,765
Cigars produced	1,000	5,763	24,823
Cigarettes produced	"	2,275,616	4,820,222
Pipe tobacco produced	quintal	760	8,897

Chemical Industry

The principal production data for the chemical industry in 1946 are given in the following table:

<u>Product</u>	<u>Number of Plants in Operation</u>	<u>Unit</u>	<u>Production</u>
Gas	8	{ 1,000 cu m quintal	142,861
Coke			1,107,771
Briquettes	5	"	538,836
Matches	3	"	15,910
Soap	30	"	31,893

[Source gives no further data on the chemical industry.]

IV. COMMERCE

Domestic Trade

Grain Prices Based on Quotations on the Budapest Commodity and Stock Exchange, 1946-48 (In forints per quintal)

	<u>Wheat</u>	<u>Rye</u>	<u>Fodder Barley</u>	<u>Oats</u>	<u>Corn</u>
1946					
Monthly avg, Aug-Dec	40.80	35.80	35.80	35.80	32.80
1947					
31 Jan	42.00	37.00	37.00	37.00	32.40
31 Mar	42.80	37.80	37.80	37.80	34.05

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	<u>Wheat</u>	<u>Rye</u>	<u>Fodder Barley</u>	<u>Oats</u>	<u>Corn</u>
31 May	43.60	38.60	38.60	38.60	117.00*
31 Jul	80.00*	72.00*	67.00*	67.00*	117.00
31 Aug	80.00	72.00	67.00	67.00	117.00
30 Sep	80.40	72.40	67.40	67.40	76.83
31 Oct	80.80	72.80	67.80	67.80	100.50
30 Nov	81.20	73.20	68.20	68.20	113.00
31 Dec	81.60	73.60	68.60	150.00	110.00
1948					
31 Jan	82.00	74.00	69.00	150.00	110.00
29 Feb	82.40	74.40	69.40	150.00	117.00
31 Mar	82.80	74.80	69.80	150.00	115.50
30 Apr	83.20	75.20	70.20	148.00	119.00
31 May	83.60	75.60	70.60	140.00	119.00

*[The sharp increase in the prices for corn in May and for cereals in July 1947 may have been due to the fact that prices for these commodities had been fixed too low on 1 August 1946, when the currency reform went into effect. These prices were apparently revised upward in May and July, prior to the marketing of the crops.]

Wholesale Prices for Agricultural Commodities 1939, 1946-48

	<u>Unit</u>	<u>Price in Pengos</u>	<u>Price in Forints</u>					
		<u>31 Aug 1939</u>	<u>1 Aug 1946</u>	<u>31 Dec 1946</u>	<u>30 Jun 1947</u>	<u>30 Sep 1947</u>	<u>31 Dec 1947</u>	<u>30 Apr 1948</u>
Wheat	q1	19.95	40.00	41.60	44.00	80.40	81.60	83.20
Rye	"	14.10	35.00	36.60	39.00	72.40	73.60	75.20
Barley	"	16.95	35.00	36.60	39.00	67.40	68.60	70.20
Oats	"	20.35	35.00	36.60	32.00	67.40	150.00	148.00
Corn	"	19.58	32.00	32.02	117.00	76.83	110.00	119.00
Beans	"	32.50	66.00	69.20	160.00	157.73	220.00	180.00
Potatoes	"	7.90	33.00	41.00	145.00	94.00	94.00	102.00
Fine wheat flour	"	36.50	110.00	130.00	130.00	130.00	130.00	130.00
Coarse wheat flour	"	26.25	82.00	76.00	76.00	76.00	66.00	76.00
Rye flour	"	17.50	82.00	76.00	76.00	76.00	66.00	76.00
Lump sugar	kg	1.06	6.70	6.70	6.70	6.47	6.47	8.26
Alcohol	liter	3.80	14.00	14.00	14.00	24.00	24.00	30.00

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	Unit	Price in Pengos	Price in Forints					
		31 Aug 1939	1 Aug 1946	31 Dec 1946	30 Jun 1947	30 Sep 1947	31 Dec 1947	30 Apr 1948
Prime cattle	kg	0.75	4.13	3.36	3.36	3.36	3.36	3.70
Prime calves	"	0.86	4.50	4.32	4.32	4.32	4.32	4.50
Prime pigs	"	1.15	4.28	4.28	6.50	8.25	9.35	12.80
Prime sheep	"	0.46	2.75	2.64	2.64	2.50	2.70	3.70
Lard	"	1.56	8.28	7.60	7.60	7.60	7.60	7.60
Prime beef	"	1.62	6.80	5.60	5.60	5.60	5.60	7.10
Butter	"	2.95	24.30	20.75	19.80	19.80	20.60	20.60
Milk	liter	0.27	1.80	1.44	1.44	1.44	1.44	1.44
Eggs	doz	1.39	4.37	6.30	11.31	14.63	21.45	11.31
Bran	ql	13.65	25.20	25.20	25.20	48.00	48.80	48.80

Wholesale Prices for Industrial Products, 1939, 1946-48

	Unit	Price in Pengos	Price in Forints					
		31 Aug 1939	1 Aug 1946	31 Dec 1946	30 Jun 1947	30 Sep 1947	31 Dec 1947	30 Apr 1948
Bar iron	ql	30.94	135.69	128.91	128.91	128.91	128.91	155.98
Fine sheet iron, 0.3 mm	"	47.15	179.39	170.42	170.42	170.42	170.42	206.21
Cathode copper	kg	1.42	6.01	5.70	5.70	5.70	6.47	6.47
Crude lead	"	0.58	2.16	2.05	2.05	4.06	4.06	4.06
Tin	"	6.26	20.42	19.40	19.40	19.40	21.43	21.43
Crude mercury	"	0.41	2.68	2.55	2.55	2.55	3.15	3.15
Brown Tata coal for household use	ql	3.29	13.88	13.88	15.41	15.41	15.41	15.41
Black Pecs coal	"	3.61	14.63	14.63	16.24	16.24	16.24	16.24
Petroleum for lighting	kg	0.31	1.31	1.08	1.00	0.89	0.89	0.89

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	Unit	Price in	Price in Forints						
		Pengos	31 Aug 1939	1 Aug 1946	31 Dec 1946	30 Jun 1947	30 Sep 1947	31 Dec 1947	30 Apr 1948
Heavy gasoline [low octane?]	kg		0.54	1.66	1.59	1.50	1.50	1.50	1.50
Russian raw cotton	"		1.50	7.44	7.44	10.07	10.07	10.07	10.07
Cotton yarn, 20/1	"		3.13	13.00	15.00	18.00	18.00	43.00	20.00
Cotton cloth	meter		0.88	4.65	5.01	5.01	5.18	7.29	6.45
Combed raw wool A-A/B 30-31 percent [sic]	kg		1.60	6.00	8.91	14.20	14.36	14.36	14.36
Wool cloth	meter		11.00	40.00	34.00	39.60	41.14	41.14	41.14
Hemp, scutched	kg		1.02	4.55	4.09	4.09	4.84	4.93	7.08
Flax	"		2.05	8.20	7.39	7.39	7.91	7.91	10.44
Raw oxhide	"		1.30	6.25	5.19	5.19	5.19	5.19	5.19
Raw calfhide	"		1.75	7.80	6.22	6.22	6.22	6.22	6.22
Sole leather	"		5.00	33.26	28.57	32.21	32.21	32.21	32.21
Upper leather, box calf	sq ft		1.45	7.31	6.72	6.88	6.88	6.88	6.88
Paper	kg		0.28	1.92	1.92	2.11	2.82	3.38	3.38
Bricks, small	1,000		31.00	142.00	127.80	175.55	225.20	225.26	225.26
Solid lime	ql		3.24	13.00	11.70	13.75	19.70	21.87	23.10
Construction timber	cu m		1.50	319.00	319.00	319.00	319.00	319.00	319.00
Sulfuric acid, 66 percent "B"-S [sic]	ql		11.23	45.54	45.54	45.54	45.54	45.54	45.54
Firewood	"		3.35	20.25	20.25	21.25	21.25	21.25	21.25

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Principal Retail Prices, 1939, 1946-48

	Unit	Price in Pengos	Price in Forints					
		31 Aug 1939	31 Aug 1946	31 Dec 1946	30 Jun 1947	30 Sep 1947	31 Dec 1947	30 Apr 1948
Bread	kg	0.38	0.92	0.92	0.92	0.92	0.92	0.92
Bread flour	"	0.38	0.82	0.82	0.82	0.82	0.72	0.32
Cooking flour	"	0.40	1.40	1.40	1.40	1.40	1.40	1.40
Corn meal	"	0.22	1.00	1.00	1.00	1.00	1.20	1.20
White beans	"	0.41	1.08	1.04	2.00	2.70	3.90	2.40
Shelled peas	"	0.46	1.56	1.56	2.40	4.30	4.80	4.80
Potatoes	"	0.11	0.43	0.46	1.83	1.16	1.22	1.30
Beef, fresh	"	2.00	9.00	7.00	7.00	7.00	7.00	8.40
Lard	"	1.62	9.20	8.60	8.60	8.60	8.60	12.00
Vegetable oil	liter	1.20	7.50	5.70	5.70	5.70	5.70	5.70
Eggs	each	0.08	0.32	0.38	0.63	0.83	1.24	0.64
Milk	liter	0.30	2.00	1.60	1.60	1.60	1.60	1.60
Potcheese	kg	1.00	4.00	3.60	3.60	3.60	3.60	3.60
Hard cheese	"	1.90	14.00	12.00	12.00	12.00	12.00	12.00
Butter	"	3.00	27.00	24.00	24.50	24.50	28.50	28.50
Crystal sugar	"	1.06	7.60	7.60	7.60	7.20	7.20	7.20
Lettuce	"	0.22	0.58	1.43	0.97	0.88	1.27	1.80
Green vegetables	"	0.23	0.62	1.21	1.22	1.54	1.49	1.49
Onions	"	0.10	0.39	3.10	1.15	2.73	2.47	3.00
Fruit	"	0.24	0.74	3.00	1.75	2.16	4.55	6.70
Salt	"	0.34	1.84	1.84	1.77	1.65	1.70	1.70
Vinegar	liter	0.37	3.70	3.50	3.50	3.50	4.50	4.50
Cigarettes	each	0.02	0.08	0.08	0.08	0.08	0.08	0.08
Matches	box	0.06	0.24	0.24	0.24	0.24	0.30	0.30
Men's suits	each	48.00	360.00	350.00	450.00	450.00	472.50	472.50

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	Unit	Price in Pengos	Price in Forints					
		31 Aug 1939	31 Aug 1946	31 Dec 1946	30 Jun 1947	30 Sep 1947	31 Dec 1947	30 Apr 1948
Men's work clothes	each	16.00	95.40	95.40	120.00	120.00	120.00	120.00
Women's dress material, 70 cm	meter	3.40	22.00	22.00	30.80	28.10	31.40	31.40
Boys' suits	each	35.00	265.00	265.00	265.00	330.00	330.00	330.00
Dress material	meter	1.60	9.99	8.80	9.70	9.70	11.10	11.10
Men's shirts	each	4.00	25.00	25.00	28.80	26.00	40.40	29.80
Men's drawers	"	2.20	9.80	9.80	10.78	18.50	20.80	17.20
Women's shirts, rayon	"	4.90	28.00	28.00	45.80	45.80	47.00	47.00
Men's socks	pair	0.78	2.70	2.70	7.12	6.60	7.00	7.00
Women's stockings		1.95	9.80	9.80	17.80	17.80	17.80	17.80
Children's stockings	"	0.50	2.15	2.45	6.37	6.37	6.37	6.37
Men's shoes	"	18.50	145.00	145.00	121.00	110.00	110.00	110.00
Women's shoes	"	19.00	91.00	91.00	102.00	93.00	93.00	93.00
Children's shoes	"	12.00	95.00	95.00	95.00	86.50	86.50	86.50
Fuel wood	q1	5.75	25.00	25.00	26.00	26.00	27.80	27.80
Coal	"	4.65	23.75	23.75	23.75	23.75	23.75	23.75
Gas	cu m	0.35	0.80	0.76	0.76	0.76	0.76	0.76
Electricity	kw-h	0.35	0.80	0.64	0.64	0.64	0.50	0.50
Streetcar fare, one way	each	2.88	7.00	6.00	6.00	5.00	5.00	5.00
Laundry soap	kg	0.78	6.24	5.80	7.20	7.20	7.20	7.20
Cinema ticket	each	0.50	1.20	1.20	1.20	1.20	1.20	1.20

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CONFIDENTIALForeign Trade

Foreign trade for 1938, 1947, and the first 6 months of 1948 is summarized in the following table:

	<u>1938</u>	<u>1947</u>		<u>1 Jan-30 Jun 1948**</u>
	(1,000 pengos)	(1,000 pengos*)	(1,000 forints)	(1,000 forints)
Imports	410,607	212,299	1,458,782	1,004,979
Exports	522,382	137,417	1,044,767	792,075

*Based on 1938 values.

**Exclusive of reparations deliveries.

[Source also contains foreign trade figures for the years 1882-1947.]

Principal Foreign Trade by Country, 1947

	<u>Imports</u>		<u>Exports</u>	
	Amount (1,000 forints)	Percent of Total	Amount (1,000 forints)	Percent of Total
Czechoslovakia	145,126	9.95	145,238	13.90
Great Britain	101,808	6.98	181,035	17.33
Holland	43,528	2.98	28,473	2.72
Italy	50,486	3.46	38,241	3.66
Poland	57,362	3.93	44,379	4.25
Rumania	57,194	3.92	25,474	2.44
Sweden	69,017	4.73	64,108	6.14
Switzerland	124,954	8.56	98,694	9.45
United States	268,871	18.43	14,122	1.35
USSR	170,217	11.67	156,773	15.00
Yugoslavia	132,466	9.08	81,984	7.85
Total	1,221,029	83.69	478,521	84.09

Principal Imports, 1947

<u>Product</u>	<u>Value (1,000 forints)</u>
Raw cotton	226,583
Coal	104,052
Timber and processed wood	73,705
Locomotives and tenders	64,467
Automobiles and automobile blocks	64,044
Hides	63,861
Iron ore	62,866
Crude metals	49,748
Paper and paper products	46,864
Wool	46,006
Silk and silk yarn	40,685
Machines and accessories	37,987
Total	880,868

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Principal Exports, 1947

<u>Product</u>	<u>Value</u> <u>(1,000 forints)</u>
Poultry	95,210
Cotton cloth	94,168
Petroleum	68,800
Iron products	63,233
Electric machines and appliances	62,183
Dry beans	51,145
Vegetable oil	39,742
Semifinished iron products	38,816
Clover and alfalfa seed	38,678
Timber and processed wood	26,646
Machines and accessories	26,373
Wine	25,672
Total	630,666

[Source also contains a table of the principal products imported and exported in 1947 by country of origin and destination.]

Imports by Weight and Value, First 6 Months of 1948

<u>Product</u>	<u>Quantity</u> <u>(quintals)</u>	<u>Value</u> <u>(1,000</u> <u>forints)</u>
Raw cotton	132,428	126,371
Timber and processed wood	3,457,410	105,213
Coke	2,526,706	72,800
Iron ore	4,672,727	58,961
Crude metals	104,021	48,762
Wool	21,566	35,279
Raw hides	26,630	30,439
Paper and paper products	113,136	30,130
Machines and appliances	13,323	25,853
Silk and rayon yarn	5,986	21,645
Combed wool	4,862	19,595
Crude and scrap iron	329,980	18,598
Barley	82,214	18,100
Anthracite	678,717	16,590
Electric machines and appliances (4,777 units)	35,574	15,980
Tar dyestuffs	3,447	15,744
Automobiles and automobile blocks	12,176	15,055
Raw tobacco	7,072	11,569
Cotton yarn and thread	5,045	11,408
Wine	42,004	11,355
Synthetic fibers	11,288	11,126
Crude rubber	17,964	9,767
Semifinished iron products	52,178	9,343
Raw jute	18,276	8,398
Rags	13,750	7,955
Other products	1,933,705	247,943
Total	14,322,185	1,004,979

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Exports by Weight and Value, First 6 Months of 1948

<u>Product</u>	<u>Quantity</u> <u>(quintals)</u>	<u>Value</u> <u>(1,000</u> <u>Forint=)</u>
Cotton yarn	18,148	94,532
Corn	446,638	66,164
Electric machines and appliances (341,310 units)	12,029	61,801
Iron products	85,996	41,565
Locomotives and tenders	34,275	37,663
Petroleum	1,030,916	34,788
Vegetable oils	32,678	27,665
Poultry	16,214	25,248
Machines and appliances	17,748	24,131
Pigs (25,726 head)	--	23,429
Dry beans	71,769	21,368
Semifinished iron products	123,277	19,356
Feathers	9,816	12,542
Processed fur skins	698	12,282
Pharmaceuticals	406	11,878
Crushed fruit	50,503	11,289
Raw tobacco	17,899	11,163
Timber and processed wood	93,993	9,837
Silk and rayon cloth	728	9,277
Canned meat	4,122	8,079
Raw metals	15,291	7,629
Wool yarn	1,090	7,281
Clover and alfalfa seed	5,795	7,194
Glass products	3,602	6,945
Fresh and processed meat products	5,586	6,832
Other products	1,287,298	192,137
Total	3,387,515	792,075

V. TRANSPORTATION AND COMMUNICATION

Railroads

Railroad Network, 1937-38, 1946

<u>Type of</u> <u>Railroad</u>	<u>Trackage (km)</u>	
	<u>1937-38</u>	<u>1946</u>
State-owned	6,514	7,096
Other	2,157	1,619
Total	8,671	8,715

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Rolling Stock, 1937-38, 1946

	<u>State Railroads</u>		<u>Other Railroads</u>		<u>Total</u>	
	<u>1937-38</u>	<u>1946</u>	<u>1937-38</u>	<u>1946</u>	<u>1937-38</u>	<u>1946</u>
Steam locomotives	1,813	1,016	41	33	1,854	1,049
Electric locomotives	35	36	--	1	35	37
Rail motor cars						
Steam	--	8	--	--	--	8
Electric	11	3	--	--	11	3
Gasoline	21	5	8	4	29	9
Crude oil	135	102	6	10	141	112
Passenger cars	3,812	1,447	96	41	3,908	1,488
Baggage cars	1,100	388	22	11	1,122	399
Box cars	15,722	2,717	270	48	15,992	2,765
Open freight cars	24,389	8,222	478	60	24,867	8,282
Freight car capacity						
Box cars (tons)	215,479	40,154	3,656	713	219,135	40,877
Open cars (tons)	394,211	142,636	6,610	854	400,821	143,490
Service cars	35	210	3	2	38	212
Postal cars	79	128	5	3	84	131

Passenger and Freight Traffic, 1937-38, 1946

	<u>State Railroads</u>		<u>Other Railroads</u>		<u>Total</u>	
	<u>1937-38</u>	<u>1946</u>	<u>1937-38</u>	<u>1946</u>	<u>1937-38</u>	<u>1946</u>
Passenger traffic						
No of passengers (1,000)	76,966	65,802	1,034	1,227	78,000	67,029
Passenger-kilometers (millions)	2,347	2,947	30	36	2,377	2,983
Freight traffic						
Volume (1,000 tons)	24,234	11,465	954	213	25,188	11,678
Ton-kilometers (millions)	3,005	1,660	50	6	3,005	1,666

Railroad Fuel Consumption, 1937-38, 1946 (tons)

<u>Fuel</u>	<u>State Railroads</u>		<u>Other Railroads</u>	
	<u>1937-38</u>	<u>1946</u>	<u>1937-38</u>	<u>1946</u>
Wood	6,631	776	163	144
Domestic coal	1,063,200	1,172,341	10,610	13,052
Domestic briquettes	44,111	822	229	--
Imported coal	85	62,680	--	17
Fuel alcohol	96	21	24	--
Crude oil	2,209	554	77	47

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Highway Network, 1946

<u>Type of Road</u>	<u>Kilometers</u>
Dirt	4,373.6
Macadam	23,813.6
Paved	1,384.5
Concrete	946.9
Brick-covered	156.4
Asphalt	562.3
Total	31,237.3

Number of Motor Vehicles, 1938, 1947, 1948

<u>Type of Vehicle</u>	<u>1938</u>	<u>1947</u>	<u>May 1948</u>
Passenger automobiles	24,208	9,421	10,341
Taxicabs		2,730	1,882
Trucks		11,231	9,590
Buses		472	576
Other vehicles		852	1,016*
Motorcycles	10,837	24,226	26,417

*Including 169 ambulances, 49 water trucks, 165 fire trucks, 355 towing vehicles, and 278 others.

In 1947, 2,242 freight-forwarding enterprises operated 2,124 motor vehicles and 142 trailers. The vehicles traveled 34 million kilometers and transported 9,100,000 quintals of freight. Their gasoline consumption totaled 92,700 quintals.

Navigation

Navigable Waterways, 1947

<u>Waterway</u>	<u>Regularly Navigable (km)</u>	<u>Navigable at Favorable Water Level Only (km)</u>	<u>Navigable by Rafts Only (km)</u>
Danube	533.3	--	114.4
Tisza	276.0	261.8	62.0
Drava	--	85.6	135.5
Maros	22.0	--	--
Szamos	--	51.7	--
Bodrog	--	2.0	46.0
Koros	116.0	--	--
Sebes Koros	9.0	--	--
Sis	20.0	103.0	--
Hortobagy	8.0	--	--
Lake Balaton	121.0*	--	--
Total	1,105.3	504.1	357.9

* Length of section in operation.

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In 1946, navigation enterprises operated 33 vessels with a total of 11,025 horsepower. These included 18 passenger ships with a total capacity of 7,557 passengers. The total capacity of freight boats, barges, tankers, and ferryboats was 30,270 tons.

Waterway traffic in 1946 is summarized in the following table:

Number of passengers	2,515,000
Passenger-kilometers	11,080,000
Freight in tons	65,501
Freight in 1,000 ton-kilometers	27,196

Traffic of the International Free Port
of Budapest 1938, 1947

	<u>1938 (Tons)</u>	<u>1947 (Tons)</u>
Petroleum basin		
Stocks at beginning of year	34,890	7,597
Incoming freight		
By railroad	34,177	23,999
By pipeline		83,798
By trucks	55	332
By waterway	66,962	--
Outgoing freight		
By railroad	45,802	49,133
By waterway	1,773	14,899
By trucks	48,969	29,734
Stock at end of year	28,004	5,195

	<u>1938 (q1)</u>	<u>1947 (q1)</u>
General freight basin		
Stocks at beginning of year	425,487	264,457
Incoming freight	2,232,416	1,548,550
Outgoing freight	2,031,888	1,514,329
Stocks at end of year	526,015	318,678
Transshipments	2,104,680	2,477,965

Air Transportation

Air traffic data for 1938 and 1947 are given in the following table:

	<u>1938</u>	<u>1947</u>
Number of airlines	10	6
Number of flights	4,712	3,801
Kilometers flown	1,606,895	678,464
Number of passengers	28,259	45,217
Freight in tons	1,077	744

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CONFIDENTIALCommunication

Post, Telephone, Telegraph, Radio Service 1938, 1947

	1938	1947
Number of post office branches and agencies	2,503	2,592
Number of telephones	119,826	54,009
Number of letters (1,000)	393,611	165,063
Number of parcels (1,000)	10,597	4,339
Weight of parcels (quintals)	318,230	--
Number of telegrams (1,000)	2,410	4,597
Number of radio receiving sets	--	282,228

In 1947, the number of post office employees was 31,740. In 1946, the total length of telegraph lines was 7,355 kilometers and the number of telegrams sent was 3,916,000.

In 1946, there were 1,592 telephone exchanges and 55,707 telephones in operation; telephone calls totaled 86,092,000; and the total length of telephone lines was 21,386 kilometers.

In 1946, there were two radiobroadcasting and two relay stations. The number of receiving sets was 282,228.

VI. MONEY AND CREDIT

Balance Sheet of the Hungarian National Bank, 1946, 1947

	1 Aug 1946* (1,000 forints)	31 Dec 1947 (1,000 forints)
<u>Assets</u>		
Metal and foreign exchange cover		
Gold coins and bars	275,000	403,011
Foreign exchange	3,266	98,526
Coins	--	24,850
Commercial bills discounted and securities held	342,896	1,662,737
Medium-term government bonds	--	339,873
Buildings and equipment	16,682	15,808
Other assets	275,940	153,676
Total	913,784	2,698,461
<u>Liabilities</u>		
Capital stock (30 million gold crowns)	120,823	120,823
Reserves	20,000	20,169
Bank notes in circulation	--	1,992,328
Current accounts and other demand obligations		
State	299,691	124,808
Other	476	193,998
Consolidated foreign loans of 1931	6,972	6,122
Other liabilities	465,822	240,233
Total	913,784	2,698,481

*Opening balance sheet.

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Money in Circulation, 30 June 1948

	Value (1,000 forints)
Bank notes	2,069,841
Coins	116,232
Total	2,186,073

Principal Balance Sheet Items of Hungarian
Credit Institutions, 1938*

	Value (1,000 forints)
Capital stock	462,855
Reserves	207,505
Savings deposits	865,736
Bills discounted	1,409,213
Mortgages	482,724

*Adjusted to the present area of Hungary.

Deposits with the Postal Savings Bank, April 1948

	Value (1,000 forints)
Savings deposits	203,471
Current account deposits	267,528
Total	470,999

VII. NATIONAL BUDGET

National Budget, 1947-48
(In 1,000 forints)

<u>Administration</u>	<u>Expenditures</u>	<u>Revenues</u>
Salary of the President of the Republic	65	--
Office of " " " "	3,241	--
National Assembly	15,918	--
National debt	50,252	50.000
International obligations	1,341,100	--
State administration control	341,787	--
State Auditing Bureau	1,397	50
Administrative Court	1,911	--
Office of the Minister President	29,576	6,598

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<u>Administration</u>	<u>Expenditures</u>	<u>Revenues</u>
<u>Ministries</u>		
Food	44,489	37,130
Information	4,698	--
Foreign Affairs	38,443	1,880
Interior	450,445	35,559
Finance	515,413	4,821,854
Industry	348,343	90,120
Commerce and Cooperatives	30,452	12,752
Transportation	81,506	7,743
Agriculture	218,190	41,654
Education and Religion	459,401	25,288
Justice	118,135	7,179
Defense	150,535	1,298
Welfare	233,612	14,408
Building	10,326	111,517
Total	4,483,235	5,265,030
<u>Enterprises</u>	<u>Expenditures</u>	<u>Revenues</u>
Post, telephone telegraph	336,413	388,720
State railroads	912,615	1,104,437
Iron, steel, and machine works	477,879	484,279
Forestry	247,831	250,486
Agricultural holdings	31,579	32,134
Fisheries and canebrakes	11,617	12,744
Viticulture	6,417	5,461
Postal Savings Bank	27,740	29,851
Government employees' welfare fund	7,400	3,000
Government enterprises' pension fund	210,957	--
Total	2,270,448	2,311,112
Investments under the 3-Year Plan	800,000	--
Grand total	7,553,683	7,576,142

The 1946-47 national budget provided for expenditures of 4,420,685,000 forints and revenues of 4,045,876,000 forints.

Revenues from Taxes and Monopolies, 1946-47, 1947-48
(In 1,000 forints)

	<u>1946-47</u>	<u>1947-48</u>
<u>Direct Taxes:</u>		
House tax	120,000	205,000
Income tax	100,000	206,000
Corporation tax	80,000	170,000
Property tax	--	80,000
Excess income tax	--	34,000
Land tax	100,000	130,000
Tax on salaries and wages	60,000	250,000
Surtax on salaries and wages	10,000	38,000
Motor vehicle tax	--	16,000
Property tax	--	360,000
Miscellaneous revenues	16,500	16,000
Total	486,500	1,505,000
Turnover taxes and fees	577,754	1,840,000

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	<u>1946-47</u>	<u>1947-48</u>
Excise taxes		
Beer tax		8,800
Sugar tax	13,000	441,000
Petroleum tax	85,000	61,880
Match tax	40,000	12,000
Cigarette paper tax	18,000	8,800
Tax on electric lighting	16,000	6,000
Tax on nonfermented acetic acid	3,000	20
Miscellaneous revenues	10	1,500
Total	2,400	
	177,410	540,000
Monopolies		
Alcohol		
Foreign exchange	135,000	200,000
Tobacco	13,000	40,000
Salt	285,000	516,560
Synthetic sweetenings	40,240	78,940
Deep drilling for state enterprises	13,500	3,000
Assessments on alcoholic beverage retailers	--	1
Lottery	--	10,000
Total	1,800	1,200
Total from taxes and monopolies	488,540	849,701
Revenues of ministries	1,730,204	4,734,701
	765,886	530,329
Grand total	2,496,090	5,265,030

Budgetary Expenditures, 1947-48
(In million forints)

	<u>Administration</u>	<u>Enterprises</u>	<u>Total</u>
Salaries and wages	877.7	711.8	1,589.5
Pensions	296.7	211.0	507.7
Grants to pension funds of political subdivisions	249.3	--	249.3
Procurements	1,668.2	1,347.7	3,015.9
National debt service	50.2	--	50.2
International obligations	1,341.1	--	1,341.1
Total	4,483.2	2,270.5	6,753.7
Expenditures under the Three-Year Plan			800.

[Source does not explain the discrepancies between the totals in Section VII.]

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VIII. EDUCATION

Schools and Universities, 1946-47

<u>Institutions</u>	<u>Number of Schools</u>	<u>Number of Teachers</u>	<u>Number of Students</u>
Nursery schools	1,246	2,585	85,913
Elementary schools	2,908	4,539	218,519
General schools	4,108	24,727	813,601
Apprentice schools	333	2,586	39,749
Higher grade schools	479	4,519	48,643
Nursery teachers colleges	7	86	644
Elementary school teachers colleges	75	1,046	12,520
Gymnasiums	261	4,344	55,198
Agricultural secondary schools	66	813	3,459
Industrial secondary schools	25	534	3,804
Commercial secondary schools	73	1,306	17,644
Universities of sciences	4	682	11,969
Technical University	1	147	7,436
Agricultural University	1	117	1,987
Law schools	3	33	732
Theological seminaries	26	197	748
Other institutions of higher learning	9	135	2,115
Evening courses for workers at universities	7	44	1,216
Professional and trade schools	217	1,927	9,937

Distribution of Students by University,
Faculty, and Class, 1946-47

		<u>N u m b e r o f S t u d e n t s</u>						
	<u>Number of Teachers</u>	<u>First Year</u>	<u>Second Year</u>	<u>Third Year</u>	<u>Fourth Year</u>	<u>Fifth Year</u>	<u>Sixth Year</u>	<u>Total</u>
<u>Universities</u>								
<u>of Sciences</u>								
Budapest	886	2,920	2,308	1,457	1,161	103	6	7,955
Dabrecen	195	570	369	233	213	82	--	1,467
Pecs	151	400	285	166	144	45	--	1,040
Szeged	206	615	472	216	145	59	--	1,507
Total	1,438	4,505	3,434	2,072	1,663	289	6	11,969
<u>Faculties (of</u>								
<u>above universities)</u>								
Theology	48	66	30	38	36	27	6	203
Law and Political Science	150	1,579	827	433	400	--	--	3,239
Medicine	778	1,596	1,196	712	427	262	--	4,193

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		<u>Number of Students</u>						
	<u>Number of Teachers</u>	<u>First Year</u>	<u>Second Year</u>	<u>Third Year</u>	<u>Fourth Year</u>	<u>Fifth Year</u>	<u>Sixth Year</u>	<u>Total</u>
Philosophy	462	1,069	1,273	829	738	--	--	3,909
Pharmacy	*	195	108	60	62	--	--	425
Total	1,438	4,505	3,434	2,072	1,663	289	6	11,969
Agricultural University faculties								
Agriculture	167	324	273	228	207	--	--	1,032
Veterinary Science	47	218	198	55	65	--	--	536
Viticulture and Horticulture	43	257	81	47	34	--	--	419
Total	257	799	552	330	306	--	--	1,987
Technical and Economic University faculties								
Engineering	73	321	381	200	123	--	--	1,025
Architecture	67	179	240	98	38	--	--	555
Mechanical Engineering	101	421	417	331	239	181	--	1,589
Chemical Engineering	48	70	67	38	85	--	--	260
Economic Public Administration	156	1,303	546	306	322	--	--	2,477
		368	42	28	35	--	--	473
Economic Teachers College	**	173	143	126	128	--	--	570
Total	445	2,835	1,836	1,127	970	181	--	6,949

*Included the faculties of medicine and philosophy.

**Included in the other faculties.

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Trade and Professional Schools, 1946-47

	Number of Schools	Number of Teachers	Number of Students		
			Boys	Girls	Total
Agricultural schools					
Peasant college	1	8	24	--	24
Farming school	94	504	1,310	404	1,714
Home economics schools	13	72	--	213	213
Forestry schools	2	10	97	--	97
Dairying schools	1	8	37	--	37
Viticultural schools	6	19	69	--	69
Horticultural schools	4	53	120	7	127
Total	121	674	1,657	624	2,281
Mining schools					
	1	10	55	--	55
Trade schools					
Commercial art	1	42	70	70	140
Designing	1	42	115	252	367
Industrial	10	233	1,866	7	1,873
Wood and metalworking	1	27	236	--	236
Trade schools for women	9	116	--	576	576
Other trade schools	10	175	591	83	674
Total	32	635	2,878	988	3,866
Commercial trade schools	40	321	--	--	2,090
Apprentice schools					
Industrial	311	2,452	--	--	38,708
Commercial	22	134	--	--	1,041
Miscellaneous schools					
Art schools	2	39	287	242	529
Public administration schools	4	63	312	--	312
Transportation schools	4	55	392	--	392
Nursing schools	7	100	--	223	223
Course for midwives	6	30	--	189	189

IX. POPULATION DATA

General Population Statistics

Distribution of population by Occupation, 1910, 1930, 1941
(Adjusted to the present area of Hungary)

Occupation	Number of Persons			Percent of Total		
	1910	1930	1941	1910	1930	1941
Agriculture	4,257,766	4,497,202	4,535,647	55.9	51.8	48.7
Mining, metallurgy	87,328	115,041	166,327	1.2	1.3	1.8
Industry	1,531,891	1,882,785	2,199,323	20.1	21.7	23.6

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Occupation	Number of Persons			Percent of Total		
	1910	1930	1941	1910	1930	1941
Commerce, banking	350,553	468,997	516,551	4.6	5.4	5.6
Transportation	307,930	338,804	374,689	4.0	3.9	4.0
Public utilities, professions	303,676	434,655	472,691	4.0	5.0	5.1
Armed forces	63,300	72,472	157,531	0.8	0.8	1.7
Unskilled labor	178,040	122,288	79,497	2.4	1.4	0.9
Household employees	215,037	197,095	174,230	2.8	2.3	1.9
Pensioners	316,591	360,843	386,351	4.2	4.2	4.1
Others		194,927	253,776		2.2	2.6
Total	7,612,114	8,685,109	9,316,613	100.0	100.0	100.0

Marriages, Births, and Mortality, 1938, 1947

	Number		Per 1,000 of Population	
	1938	1947	1938	1947
Marriages	74,276	95,009	8.2	10.3
Live births	182,206	172,713	20.1	18.7
Deaths	130,628	113,827	14.4	12.3
Natural increase	51,578	58,886	5.7	6.4

Public HealthPrincipal Causes of Death, 1947
(Preliminary Data)

	Number of Cases	Percent of Total
Measles	195	0.17
Scarlet fever	94	0.08
Typhus	53	0.05
Influenza	388	0.34
Whooping cough	172	0.15
Diphtheria	436	0.38
Typhoid fever	219	0.19
Dysentery	278	0.24
Tuberculosis	9,932	8.72
Pustules	9	0.00
Hydrophobia	1	0.00
Other contagious diseases	788	0.69
Congenital ashenia	6,981	6.14
Cerebral hemorrhage	6,570	5.78
Heart disease	15,831	13.91
Pneumonia	10,212	8.97
Intestinal catarrh	3,261	2.87
Malignant tumors	9,521	8.37

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	<u>Number of Cases</u>	<u>Percent of Total</u>
Other natural causes	42,982	37.76
Accidents	2,733	2.41
Suicide	2,030	1.78
Murder	323	0.28
Miscellaneous causes	818	0.72
Total	113,827	100.00

Distribution of Physicians by Employment, 16 March 1948

	<u>Number</u>
Private practice	2,304
State hospitals	144
Other public hospitals	1,073
Ministries	1,143
Other authorities	1,664
Insurance institutions	1,702
Navigation	30
Railroads	230
Private institutions	398
Unknown	205
Total	8,893

Distribution of Medical Specialists by Field, 16 March 1948

<u>Specialty</u>	<u>Number</u>
Internal diseases	1,079
Tuberculosis	215
Surgery	821
Orthopedics	40
Gynecology	632
Ophthalmology	146
Neurology	188
Psychiatry	118
Pediatrics	462
Dermatology	280
Plastic surgery	135
Urology	152
Ear, nose, and throat diseases	209
Dentistry	979
Natural therapies	57
Radiology	169
Laboratory	52
Pathology	97
Unknown	73
Total	5,709
Less instances of multiple specialization	1,079
Total	4,630

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Types and Number of Hospitals, 1 March 1948

	<u>Number</u>	<u>Beds</u>
Clinics	4	3,536
Midwife training hospitals	3	233
State hospitals	21	4,942
Budapest city hospitals	14	6,217
Hospitals under jurisdiction of ministries	23	1,471
Children's hospitals	9	1,107
Social insurance hospitals	20	3,547
Other hospitals	133	21,067
Sanatoria	46	1,278
Total	273	43,398

Distribution of Infectious Diseases, 1947

<u>Disease</u>	<u>Cases</u>	<u>Per 100,000 of Population</u>
Typhoid and paratyphus	3,693	39.7
Typhus	535	5.7
Dysentery	2,221	23.8
Diphtheria	6,257	67.1
Scarlet fever	12,282	131.8
Measles	53,398	572.9
Whooping cough	4,335	46.5
Influenza with complications	516	5.5
Malaria	3,118	33.5
Trachoma	11,678*	--
Other infectious diseases	2,210	23.7

*Patients receiving treatment.

Social Insurance

Data on Health Insurance, 1946

	<u>OTI*</u>	<u>Independent Institutes</u>	<u>Miners' Insurance Institutes</u>	<u>Total</u>
New members	1,238,178	140,918	33,917	1,413,013
Memberships terminated	1,154,982	127,062	24,013	1,306,057
Average number of members, 1946	554,468	280,570	82,624	917,662
Number of members, end of 1946	581,917	269,520	87,018	938,455

*Országos Tarsadalombiztosító Intézet (National Social Insurance Institute).

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Financial Data on Social Insurance, 1 August 1946-31 July 1947
(Preliminary data, in forints)

<u>Revenues</u>	<u>OTI</u>	<u>Independent Institutes</u>	<u>Miners'* Institutes</u>	<u>Independent Funds</u>	<u>Total</u>
Health insurance	153,273	78,230	32,356	-	263,859
Accident insurance	10,166	-	-	-	10,166
Old-age insurance	47,854	19,745	-	663	68,262
Miners' pension fund	20,058	-	5,114	-	25,172
Family insurance	120,220	-	-	-	120,220
Agricultural insurance	10,536	-	-	-	10,536
Other revenues	16,497	9,846	3,948	31	30,322
Total	378,604	107,821	41,418	694	528,537

<u>Expenditures</u>					
Health insurance	130,369	56,836	28,082	-	215,287
Accident insurance	13,576	-	-	-	13,576
Old-age allowances	33,106	6,517	-	455	40,078
Miners' pensions	16,294	-	3,464	-	19,758
Family allowances	44,687	-	-	-	44,687
Health protection	4,082	11	339	-	4,432
Administration	32,668	12,853	1,674	30	47,225
Property maintenance	30,419	7,937	2,575	-	40,931
Loan amortization	8,076	800	171	-	9,047
Other expenditures	7,322	932	167	-	8,421
Total	320,599	85,886	36,472	485	443,442

*Exclusive of the Pecs and Komlo Miners' Associations.

In 1946, industrial accidents numbered 19,039 of which 270 resulted in immediate death.

On 1 August 1947, 24,772 children were housed in nine homes for destitute children. These homes employed 541 persons and their expenditures amounted to 10,563,000 forints [per year?].

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X. STANDARD OF LIVING AND PRICE INDEXES

Cost-of-Living Index for a Budapest Family of Four, 1946-48*
(31 August 1939 = 100)

	<u>31 Aug 46</u>	<u>31 Dec 46</u>	<u>31 Mar 47</u>	<u>30 Jun 47</u>	<u>31 Dec 47</u>	<u>31 Mar 48</u>	<u>15 Jun 48</u>
Food	486.7	547.8	653.6	788.9	834.9	851.2	828.1
Clothing	638.3	655.6	688.3	780.2	825.9	813.6	808.6
Fuel and light	377.0	358.2	358.2	362.1	370.3	370.3	386.7
Rent	125.9	125.9	125.9	125.9	125.9	125.9	125.9
Other necessities	301.9	275.1	275.1	283.6	268.1	284.8	284.8
Total, including rent	349.9	370.2	415.2	477.2	497.0	505.4	497.2
Total, excluding rent	446.7	475.0	540.3	629.0	657.5	669.5	657.7

(31 August 1946 = 100)

	<u>31 Aug 46</u>	<u>31 Dec 46</u>	<u>31 Mar 47</u>	<u>30 Jun 47</u>	<u>31 Dec 47</u>	<u>15 Apr 48</u>	<u>15 Jun 48</u>
Food	103.5	116.5	139.0	167.8	177.6	174.7	176.1
Clothing	100.1	102.8	107.9	122.3	129.5	126.8	126.8
Fuel and light	100.0	95.0	95.0	96.0	98.2	98.2	102.6
Rent	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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Other necessities	100.0	91.1	91.1	93.9	88.8	94.3	94.3
Total, including rent	102.0	107.9	121.0	139.0	144.8	143.6	144.9
Total, excluding rent	102.2	108.9	123.6	143.0	150.4	149.1	150.5

*Free market prices are given for commodities for which official prices were not obtainable..

Cost-of-Living Index for a Provincial Family of Four*
(September 1946 = 100)

	<u>30 Sep 46</u>	<u>31 Dec 46</u>	<u>31 Mar 47</u>	<u>30 Jun 47</u>	<u>30 Sep 47</u>	<u>31 Dec 47</u>	<u>30 Apr 48</u>
Food	101.4	121.1	139.0	157.2	145.3	179.8	199.7
Clothing	99.9	102.1	106.6	119.1	123.3	130.4	135.0
Fuel and light	100.0	98.4	98.1	98.9	93.2	90.9	92.5
Rent	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Other necessities	100.0	97.7	97.3	101.8	102.3	106.0	113.3
Total, including rent	100.8	111.5	121.8	133.8	126.8	146.7	159.2
Total, excluding rent	100.9	112.6	124.0	137.2	129.6	151.5	165.2

*Based on the average cost of living in 17 provincial cities, weighted according to their population.

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National Cost-of-Living Index for a Family of Four*
(September 1946 = 100)

	30 Sep 1946	31 Dec 1946	31 Mar 1947	30 Jun 1947	30 Sep 1947	31 Dec 1947	30 Apr 1948
Food	99.4	118.5	139.0	163.4	139.7	178.5	186.0
Clothing	99.9	102.4	107.2	120.9	123.3	129.9	130.3
Fuel and light	100.0	96.8	96.8	97.6	94.6	94.4	95.2
Rent	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Other necessities	100.0	93.5	93.3	96.7	91.7	94.9	101.0
Total, including rent	99.6	109.4	121.3	136.8	123.0	145.7	150.7
Total, excluding rent	99.6	110.5	123.8	141.1	125.6	150.9	156.5

*Based on the average cost of living in Budapest and 17 provincial cities, weighted according to their population.

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CONFIDENTIALWholesale Price Indexes

(26 August 1939 = 100)					(31 August 1946 = 100)			
<u>1946</u>	<u>Agri-</u> <u>culture</u>	<u>Agri-</u> <u>cultural</u> <u>Industry</u>	<u>Other</u> <u>Industry</u>	<u>Avg</u>	<u>Agri-</u> <u>culture</u>	<u>Agri-</u> <u>cultural</u> <u>Industry</u>	<u>Other</u> <u>Industry</u>	<u>Avg</u>
31 Aug	330	384	457	399	100.0	100.0	100.0	100.0
31 Oct	323	370	468	400	97.9	96.4	101.3	100.3
31 Dec	323	370	456	394	97.9	96.4	102.4	98.7
<u>1947</u>								
31 Jan	346	370	456	403	104.8	96.4	99.8	101.0
28 Feb	361	370	456	409	109.4	96.4	99.8	102.5
31 Mar	403	370	469	432	122.1	96.4	102.6	108.3
30 Apr	418	370	472	439	126.7	96.4	103.3	119.0
31 May	489	370	497	479	148.2	96.4	108.8	120.1
30 Jun	514	370	497	489	155.8	96.4	108.8	122.6
31 Jul	537	395	499	502	162.7	102.9	109.2	125.8
31 Aug	572	395	502	517	173.3	102.9	109.8	129.6
30 Sep	572	400	516	524	173.3	104.2	112.9	136.3
31 Oct	614	401	517	541	186.1	104.4	113.1	135.6
30 Nov	614	378	521	540	186.1	98.4	114.0	135.3
31 Dec	636	378	615	595	192.7	98.4	134.6	149.1
<u>1948</u>								
31 Jan	613	383	553	556	185.8	99.7	121.0	139.3
29 Feb	627	405	563	569	190.0	105.5	123.2	142.6
31 Mar	630	405	567	573	190.0	105.5	124.1	143.6
30 Apr	629	427	567	575	190.6	111.2	124.1	144.1
31 May	620	427	572	574	187.9	111.2	125.2	143.9

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